- PI 549509 to 549510-continued
 - PI 549510 origin: United States. origin institute: Ben Fish & Son. cultivar: MENDOZA. other id: PVP 7200055. source: Certificate in force. group: PVPO. Annual. Cultivar. Seed.
- PI 549511. Phaseolus lunatus L. FABACEAE Lima bean

Donated by: Ben Fish & Son, United States. Received 1977.

origin: United States. origin institute: Ben Fish & Son. cultivar: C-ELITE. other id: PVP 7605001. source: Certificate in force. group: PVPO. Annual. Cultivar. Seed.

PI 549512. Phaseolus lunatus L. FABACEAE Lima bean

Donated by: L.D. Maffei Seed Co., Inc., United States. Received 1978.

origin: United States. origin institute: L.D. Maffei Seed Co., Inc.. cultivar: MAFFEI 76. other id: PVP 7700005. source: Certificate in force. group: PVPO. Annual. Cultivar. Seed.

PI 549513 to 549514. Phaseolus lunatus L. FABACEAE Lima bean

Donated by: Delaware Agr. Exp. Sta., Delaware, United States. Received 1979.

- PI 549513 origin: United States. cultivar: C-171. pedigree: PI 195342/US 1068, F2. other id: GP-15. source: Crop Sci. 19(3):419 1979. group: CSR-OTHER LEGUMES. remarks: Resistant to downy mildew races A, B and C (caused by Phytophthora phaseoli). Bush type growth habit. Produces baby green seed. Produced well in Puerto Rico and in Delaware. Not completely uniform as to plant size, seed size and shape. Spotting of seeds from rain less than other limas. Cotyledons and seed coat green. Annual. Breeding Material. Seed.
- PI 549514 origin: United States. cultivar: F-169. pedigree: From crosses of Piloy (PI 189403)/Fordhook 242/S400. other id: GP-14. source: Crop Sci. 19(3):419 1979. group: CSR-OTHER LEGUMES. remarks: Resistant to downy mildew races A, B and D3 (caused by Phytopathora phaseoli). Fordhook type. Cotyledons and seed coat green. Maintains high quality for several days. Maturity 73 days. Annual. Breeding Material. Seed.